

Team Zoo Guide Meeting Minutes
Date 4-14-2021

Attendees: All team members of each team plus instructor

Items Discussed and Decisions Made:

Each team discussed their own project.

OpFlow

- Project overall
 - electron Framework
 - development tools
- Requirements
 - cross platform
 - visual task board
 - chat communication
 - persistent setting
- state diagram
 - load
 - unload
 - view chat
- live demo of project
 - want to keep the layout simple.
 - add task.
 - side menu
 - expand
- database table
 - task
 - columns
 - user
 - messenger
 - ect.

Shift Team 6

- project overall
 - quick inventory
 - keeps track of inventory.
 - inventory app
 - scans barcodes
 - for business
 - for individuals who need inventory
- state diagram

- display login page
- display main page.
- scan barcodes
- update inventory manually
- test plan
 - make simple calls.
 - tested database
 - device compatibility
 - tested scanner
- incomplete segments
 - search button
 - login fragment
 - item details
 - new items

Team Zoo Guide

- the website was presented to the class.
 - Ricky - High Level Requirements with completion status.
 - Rebecca - relational diagram for database
 - Zach -
 - State Diagram
 - Screen caps of program
 - Suzanne - test plan with recorded results
 - Chris - Problems/Challenges with unfinished requirements
- Each group member presented each slide.
- presentation was recorded for the Hattiesburg Zoo.

Eco Cost

- Project overall
 - Financial freedom
 - help with finances with people or businesses.
 - clean dept
 - create budgets.
- Back-end requirements
 - transaction input
 - double entry bookkeeping
 - cash flow analysis
 - categories
 - stock
 - transaction strategies

- Front end requirements
 - Navigation
 - login and registration
 - account details
 - stock search
 - stock watcher
 - budget tracker
 - suggestions and tips
 - categories
 - ledger
 - stock ticker
- database requirements
 - relational schema
 - entity-relationship diagram
 - sample SQL queries
 - transaction base system for atomicity
- The program will navigate by:
 - add or remove stock.
 - stocks page
 - budget page
 - home page
 - transactions page
 - then user actions
- incomplete items
 - logout button
 - CSV imports were not implemented.
 - graphical representations
 - representations of portfolio diversity were not implemented.
 - category section of the charting module was not implemented.
- Test results
 - various browsers on both windows and Linux
 - back-end testing was performed.
 - database testing
- challenges
 - CSV imports
 - graphical representations in all modules
 - dedicated stock ticker
 - had a lot of features but not enough time.
 - little experience with GitHub
- Final close of meeting
 - Get all files in GitHub by the 23rd
 - Team minutes, final presentation slides, other supporting documentation.